



Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

BULLETIN

OF THE

TORREY BOTANICAL CLUB.

Vol. IV.] New-York, January, 1873. **[No. 1.**

1. Meeting of the Club.—At a regular meeting of the Torrey Botanical Club, held at the Herbarium, Col. Coll., January 7th, 1873, there were present, Messrs. Ruger, Wilber, Gerard, Barstow, Loew, Day, Bower, Hyatt, Hogg, Leggett, Merriam, Pollard, Le Roy, A. J. Ebell, A. Gatchett, and Dr. Torrey in the chair.

The Charter granted by the State, April 21st, 1871 to "The New York Botanical Club," and as amended, April 29th, 1872, to "The Torrey Botanical Club," was read and unanimously accepted, and Messrs. Leggett, Merriam and Hogg appointed a committee to prepare a Constitution and By-Laws to be presented for consideration at the next regular meeting of the Club, January 28th, 1873.

P. V. LE ROY, Secretary.

2. A Bulletin Fund.—The Bulletin is now entering upon its fourth year, and we know has been of service in bringing the students of Botany throughout the country into communication with each other. Our experience has satisfied us that this service was much needed. Our receipts do not yet quite cover our expenses, but the deficiency for the three years will probably not exceed twenty or thirty dollars.

It is our ambition to enlarge our little publication and make it perennial. To do this there is need of funds. Professor Tyndall pointed out, the other evening, that the votaries of science are not usually well endowed in this respect. We must look, therefore, for assistance to our men of wealth who take an interest in science either for its own sake or for its value as an essential element of civilization. An endowment of about three thousand dollars, would enable us, with our present list of subscribers, to double the number of pages and, perhaps, add some much needed illustrations. It is believed that the increased facilities would enlarge the number of our correspondents, and more than double the efficiency of the work in promoting the study of Botany.

We have now a charter, so that all funds contributed for this purpose will be legally guarded and strictly applied. Communications on this subject should be directed to the Treasurer of the Torrey Botanical Club, Herbarium, Columbia College, New York.

3. Apocynum. No. 4.*—The facts presented in relation to the true stigmatic surface, the diaphragm, and the origin and position of the

* Some slight discrepancies in these articles are accounted for by the fact that, when begun, they were only intended to illustrate the fertilization of the flower, but the dissections necessary for accurate description disclosed some new facts about the glands that were too interesting and too closely connected with the subject to be omitted.